

勝特力材料 886-3-5753170
 勝特力電子(上海) 86-21-54151736
 勝特力電子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



Product reference	Product number	W	V	$\angle^\circ$	cd	$\varnothing$ max. [mm]	$\overline{l}$ max. [mm]	t [h]		
DECOSTAR® 51 IRC, Ø 51 mm										
48860SP	4050300620169	20	12	10	6,000	51	45	5,000	GU5.3	20
48860FL	4050300620183	20	12	24	2,300	51	45	5,000	GU5.3	20
48860WFL	4050300620206	20	12	36	1,000	51	45	5,000	GU5.3	20
48860VWFL	4050300620220	20	12	60	450	51	45	5,000	GU5.3	20
48865SP	4050300516592	35	12	10	12,500	51	45	5,000	GU5.3	20
48865FL	4050300516615	35	12	24	4,400	51	45	5,000	GU5.3	20
48865WFL	4050300516639	35	12	36	2,200	51	45	5,000	GU5.3	20
48865VWFL	4050300516653	35	12	60	1,100	51	45	5,000	GU5.3	20
48870SP	4050300516677	50	12	10	15,000	51	45	5,000	GU5.3	20
48870FL	4050300516691	50	12	24	5,700	51	45	5,000	GU5.3	20
48870WFL	4050300516714	50	12	36	2,850	51	45	5,000	GU5.3	20
48870VWFL	4050300516738	50	12	60	1,430	51	45	5,000	GU5.3	20

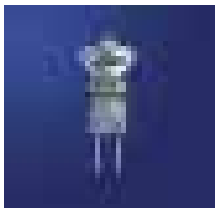


Product reference	Product number	W	V	lm		$\varnothing$ max. [mm]	$\overline{l}$ max. [mm]	t [h]		
HALOSTAR® IRC low-voltage pin-base lamps, low-pressure technology										
64429IRC	4050300987262	25	12	500	30	12	44	4,000	GY6.35	40
64432IRC	4050300615905	35	12	900	30	12	44	4,000	GY6.35	40
64440IRC	4050300615936	50	12	1,250	30	12	44	4,000	GY6.35	40
64447IRC	4050300785400	65	12	1,700	30	12	44	4,000	GY6.35	40



Product reference	Product number										
HALOSPOT® 111 IRC, high-tech reflector, Ø 111 mm, Advanced Technology											
48832SP	4050300656823	35	12	8	22,500	111	67	51	4,000	G53 ¹⁾	6
48832FL	4050300656847	35	12	24	4,500	111	67	51	4,000	G53 ¹⁾	6
48835SP	4050300656861	50	12	8	33,000	111	67	51	4,000	G53 ¹⁾	6
48835FL	4050300656885	50	12	24	5,800	111	67	51	4,000	G53 ¹⁾	6
48835WFL	4008321909237	50	12	45	2,000	111	67	51	4,000	G53 ¹⁾	6
48837SP	4050300786070	65	12	8	45,000	111	67	51	4,000	G53 ¹⁾	6
48837FL	4050300786094	65	12	24	8,500	111	67	51	4,000	G53 ¹⁾	6
48837WFL	4008321909251	65	12	45	2,800	111	67	51	4,000	G53 ¹⁾	6

New



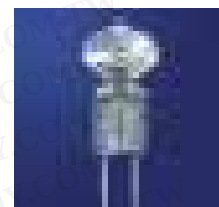
Product reference	Product number	W	V	$\angle^\circ$	cd	$\varnothing$ max. [mm]	$\overline{l}$ max. [mm]	t [h]		
MINISTAR® Axial Reflector, Ø 12 mm, low-pressure technology										
50210	4008321909225	10	12	20	250	12	33 ~ 2,000	G4	40	
50220	4008321909299	20	12	20	450	12	33 ~ 2,000	G4	40	

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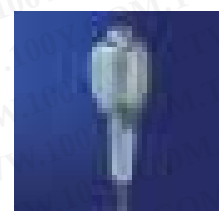
1) If connection elements are used, an additional support is needed on the edge of the reflector

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Product reference	Product number	W	V		cd			t[h]		
MINISTAR® Axial Reflector, Ø 16 mm, low-pressure technology										
50020	4050300987217	20	12	20	800	16	44 ~ 2,000	GY6.35	40	
50035	4050300987224	35	12	30	1,000	16	44 ~ 2,000	GY6.35	40	
50050	4050300987231	50	12	30	1,400	16	44 ~ 2,000	GY6.35	40	



Product reference	Product number	W	V		cd			t[h]		
MINISTAR® Side Reflector, low-pressure technology										
50110	4050300987248	10	12	35/60	80	9.5	33 ~ 2,000	G4	40	
50120	4050300987255	20	12	35/60	120	9.5	33 ~ 2,000	G4	40	



Product reference	Product number	W	V		cd			t[h]		
DECOSTAR® 51 COOL BLUE® reflector lamp, Ø 51 mm										
46871WFL	4050300816661	50	12	36	1,200	51	45	4,000	GU5.3	20



Product reference	Product number	W	V		cd			t[h]		
DECOSTAR® 35 TITAN, Ø 35 mm										
46890SP	4050300529301	20	12	10	4,000	35.3	37	4,000	GU4	10
46890WFL	4050300529325	20	12	36	700	35.3	37	4,000	GU4	10
46892SP	4050300529349	35	12	10	6,200	35.3	37	4,000	GU4	10
46892WFL	4050300529363	35	12	36	1,350	35.3	37	4,000	GU4	10



Product reference	Product number	W	V		cd			t[h]		
DECOSTAR® 51 TITAN reflector lamp, Ø 51 mm										
46860SP	4050300428635	20	12	10	5,000	51	45	4,000	GU5.3	20
46860WFL	4050300428659	20	12	36	780	51	45	4,000	GU5.3	20
46860VWFL	4050300428673	20	12	60	350	51	45	4,000	GU5.3	20
46865SP	4050300428697	35	12	10	9,100	51	45	4,000	GU5.3	20
46865FL	4050300476414	35	12	24	3,100	51	45	4,000	GU5.3	20
46865WFL	4050300428710	35	12	36	1,500	51	45	4,000	GU5.3	20
46865VWFL	4050300428734	35	12	60	700	51	45	4,000	GU5.3	20
46870SP	4050300428758	50	12	10	12,500	51	45	4,000	GU5.3	20
46870FL	4050300465708	50	12	24	4,400	51	45	4,000	GU5.3	20
46870WFL	4050300428772	50	12	36	2,200	51	45	4,000	GU5.3	20
46870VWFL	4050300428796	50	12	60	1,100	51	45	4,000	GU5.3	20



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Product reference	Product number	W	V	$\angle$	cd	$\varnothing$ max. [mm]	$\overline{l}$ max. [mm]	t [h]		
DECOSTAR® 51 ALU, with aluminium-coated reflector, low-pressure technology										
41861WFL	4050300428819	20	12	36	700	51	45	3,000	GU5.3	20
41866WFL	4050300428833	35	12	36	1,100	51	45	3,000	GU5.3	20
41871WFL	4050300428857	50	12	36	1,800	51	45	3,000	GU5.3	20



Product reference	Product number	W	V	$\angle$	cd	$\varnothing$ max. [mm]	$\overline{l}$ max. [mm]	t [h]		
DECOSTAR® 35 STANDARD, Ø 35 mm, low-voltage halogen reflector lamps, low-pressure technology										
44888WFL	4050300443935	10	12	36	300	35.3	37	2,000	GU4	10
44890SP	4050300346090	20	12	10	3,200	35.3	37	2,000	GU4	10
44890WFL	4050300346168	20	12	36	500	35.3	37	2,000	GU4	10
44892SP	4050300346182	35	12	10	5,000	35.3	37	2,000	GU4	10
44892WFL	4050300346229	35	12	36	900	35.3	37	2,000	GU4	10



Product reference	Product number	W	V	$\angle$	cd	$\varnothing$ max. [mm]	$\overline{l}$ max. [mm]	t [h]		
DECOSTAR® 51 STANDARD, Ø 51 mm, without DECO shield										
41860SP ¹⁾	4050300012612	20	12	10	3,150	51	45	2,000	GU5.3	20
41860WFL ¹⁾	4050300012629	20	12	36	510	51	45	2,000	GU5.3	20
41865SP ¹⁾	4050300026527	35	12	10	6,300	51	45	2,000	GU5.3	20
41865WFL ¹⁾	4050300026541	35	12	36	1,050	51	45	2,000	GU5.3	20
41870SP ¹⁾	4050300012636	50	12	10	8,200	51	45	2,000	GU5.3	20
41870WFL ¹⁾	4050300012575	50	12	36	1,500	51	45	2,000	GU5.3	20
DECOSTAR® 51S STANDARD, Ø 51 mm, with shield										
44860SP	4050300272474	20	12	10	3,000	51	45	2,000	GU5.3	20
44860WFL	4050300272511	20	12	36	480	51	45	2,000	GU5.3	20
44865SP	4050300272559	35	12	10	6,000	51	45	2,000	GU5.3	20
44865WFL	4050300272634	35	12	36	1,000	51	45	2,000	GU5.3	20
44870SP	4050300272672	50	12	10	7,800	51	45	2,000	GU5.3	20
44870WFL	4050300272795	50	12	36	1,450	51	45	2,000	GU5.3	20
For successor models for 44860VWFL, 44865FL, 44865VWFL, 44870FL and 44870VWFL see TITAN range, page 25										



Product reference	Product number	W	V	$\angle$	cd	$\varnothing$ max. [mm]	$\overline{l}$ max. [mm]	$\overline{l}$ max. [mm]	t [h]	
HALOSPOT® 48, aluminium reflector, Ø 48 mm, low-pressure technology										
41900SP	4050300003962	20	12	8	3,100	48	36	31	2,000	GY4
HALOSPOT® 48, aluminium reflector, Ø 48 mm										
41930SP ³⁾	4050300003979	20	24	8	2,600	48	36	31	1,000	GY4
HALOSPOT® 70, aluminium reflector, Ø 70 mm, low-pressure technology										
41970SP	4050300010656	20	12	8	7,700	70	50	47	3,000	BA15d
41970FL	4050300011110	20	12	24	900	70	50	47	3,000	BA15d
41990SP	4050300011158	50	12	8	12,500	70	50	47	3,000	BA15d
41990FL	4050300004020	50	12	24	2,600	70	50	47	3,000	BA15d

1) Discontinued

2) The high-pressure 24 V version requires a shield

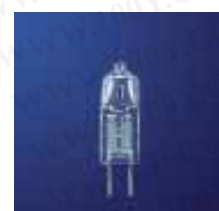
3) Fine fuse 2 A quick-acting needed – on secondary side for transformer operation

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Product reference	Product number	W	V		cd	d max. [mm]	l max. [mm]	l1 max. [mm]	t [h]		
HALOSPOT® 111, aluminium reflector, Ø 111 mm, low-pressure technology											
41830SSP	40503000 11141	35	6	4	30,000	111	67	51	3,000	G53 ¹⁾	6
41832SSP	40503000 335728	35	12	4	35,000	111	67	51	3,000	G53 ¹⁾	6
41832FL	40503000 335766	35	12	24	2,500	111	67	51	3,000	G53 ¹⁾	6
41835SSP	40503000 11165	50	12	4	40,000	111	67	51	3,000	G53 ¹⁾	6
41835SP	40503000 11752	50	12	8	20,000	111	67	51	3,000	G53 ¹⁾	6
41835FL	40503000 11769	50	12	24	4,000	111	67	51	3,000	G53 ¹⁾	6
41835WFL	4008321 909213	50	12	45	1,400	111	67	51	3,000	G53 ¹⁾	6
41840SP	40503000 11776	75	12	8	30,000	111	67	51	3,000	G53 ¹⁾	6
41840FL	40503000 11783	75	12	24	5,300	111	67	51	3,000	G53 ¹⁾	6
41840WFL	40503000 11790	75	12	45	2,000	111	67	51	3,000	G53 ¹⁾	6
41850SP	40503000 358604	100	12	8	48,000	111	67	51	3,000	G53 ¹⁾	6
41850FL	40503000 358628	100	12	24	8,500	111	67	51	3,000	G53 ¹⁾	6
41850WFL	40503000 358642	100	12	45	2,800	111	67	51	3,000	G53 ¹⁾	6



Product reference	Product number	W	V	lm	a	d max. [mm]	l max. [mm]	t [h]		
HALOSTAR STARLITE® low-pressure pin-base lamps, low-pressure technology										
64405S ²⁾	40503000 335032	5	12	60	22	9.5	33	4,000	G4	40
64410S	40503000 335131	10	6	110	22	9.5	33	4,000	G4	40
64415S	40503000 335087	10	12	130	22	9.5	33	4,000	G4	40
64425S	40503000 335162	20	12	320	22	9.5	33	4,000	G4	40
64427S	40503000 328171	20	12	320	30	12	44	4,000	GY6.35	40
64432S	40503000 17426	35	12	600	30	12	44	4,000	GY6.35	40
64440S	40503000 328201	50	12	910	30	12	44	4,000	GY6.35	40
64450S	40503000 490151	75	12	1,450	30	12	44	4,000	GY6.35	40
64458S	40503000 490182	90	12	1,800	30	12	44	4,000	GY6.35	40



Product reference	Product number	W	V	lm	a	d max. [mm]	l max. [mm]	t [h]		
HALOSTAR® STANDARD low-voltage pin-base lamps, low-pressure technology										
clear										
64415	40503000 10717	10	12	140	22	9.5	33	2,000	G4	40
64425	40503000 03924	20	12	320	22	9.5	33	2,000	G4	40
64432	40503000 364629	35	12	600	30	12	44	2,000	GY6.35	40
64440	40503000 324432	50	12	910	30	12	44	2,000	GY6.35	40
frosted										
64415F	40503000 269047	10	12	130	22	9.5	33	2,000	G4	40
64425F	40503000 324388	20	12	300	22	9.5	33	2,000	G4	40
64432F	40503000 277332	35	12	570	30	12	44	2,000	GY6.35	40
64440F	40503000 325170	50	12	830	30	12	44	2,000	GY6.35	40



1) If connection elements are used, additional support is needed on the edge of the reflector
 2) Hard-glass lamp with transverse filament

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Product reference	Product number	W	V	Im						
HALOSTAR® 24 V series										
64435 ¹⁾	4050300335513	20	24	320	22	9.5	33	1,000	G4	40
64445 ¹⁾	4050300335544	50	24	900	30	12	44	2,000	GY6.35	40
64460 ¹⁾	4050300335667	100	24	2,200	30	12	44	2,000	GY6.35	40
64465 ¹⁾	4050300335698	150	24	3,200	32	16	50	2,000	GY6.35	40
HALOSTAR® low-voltage tungsten-halogen lamps for oven lighting										
64408 ²⁾	4050300308029	5	12	60	21.5	9.5	31	2,000 ³⁾	G4	40
64418	4050300308081	10	12	140	21.5	9.5	31	2,000 ³⁾	G4	40
64428	4050300308050	20	12	320	21.5	12	31	2,000 ³⁾	G4	40



Product reference	Product number	V	Hz	kHz ECG	A	λ	W LAMP max.	W LOSS	W min.-max.
HALOTRONIC®, long with casing									
HT 70/230/12L	4050300297453	230+6 % -10 %	0/50	45	0.29	0.95	70	3	20 - 70
HT 105/230/12L	4050300299662	230+6 % -10 %	0/50	32	0.46	0.95	105	6	20 - 105
HT 150/230/12L	4050300332123	230+6 % -10 %	0/50	35	0.65	0.95	150	7	50 - 150
HT 210/230/12L	4050300462257	230+6 % -10 %	0/50	35	0.90	0.95	210	9	50 - 210

		V_{OUT}	$^{\circ}C$ min.-max.	W	
HT 70/230/12L	4050300297453	11.6 (70 W) 12.0 (20 W)	-20 to +60	Trailing-edge phase dimmer	
HT 105/230/12L	4050300299662	11.6 (105 W) 12.0 (20 W)	-20 to +50	Trailing-edge phase dimmer	
HT 150/230/12L	4050300332123	11.6 (150 W) 12.0 (50 W)	-20 to +55	Trailing-edge phase dimmer	
HT 210/230/12L	4050300462257	11.6 (210 W) 11.8 (50 W)	-20 to +50	Trailing-edge phase dimmer	

		l [mm]	b [mm]	h [mm]	g
HT 70/230/12L	4050300297453	175	42	34	170
HT 105/230/12L	4050300299662	175	42	34	200
HT 150/230/12L	4050300332123	220	47	44	270
HT 210/230/12L	4050300462257	220	47	44	300

1) For HALOSTAR® 24 V a miniature fuse is needed (on the secondary side if a transformer is used): 2 A quick-acting for 64435 U, 4 A quick-acting for 64445 U, 6.3 A quick-acting for 64460 U and 10 A quick-acting for 64465 U
 2) Discontinued
 3) At room temperature. At high ambient temperatures the life of the lamp is likely to be shortened

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Product reference	Product number		V	Hz	kHz ECG	A	λ	W LAMP max.	W LOSS
HALOTRONIC®									
HT 120/230-240/12LF	4050300 461342	Flat with casing	230 - 6 %/ 240 + 6 %	50	~ 50	0.48	0.95	120	max. 6
New HTN 75/230-240 I	4008321 073037	Very small	230 - 10 %/ 240 + 6 %	50/60	~ 50	0.32	0.95	75	max. 4
New HTN 75/230-240 S	4008321 909329	Very small	230 - 10 %/ 240 + 6 %	50/60	~ 50	0.32	0.95	75	max. 4
HTM 70/230-240	4050300 442310	Compact	230 - 10 %/ 240 + 6 %	50/60	~ 48	0.27	0.95	70	max. 4
HTM 105/230-240	4050300 442334	Compact	230 - 10 %/ 240 + 6 %	50/60	~ 40	0.42	0.95	105	max. 6
HTM 150/230-240 ²⁾	4050300 581415	Compact	230 - 10 %/ 240 + 6 %	50/60	~ 35	0.57	0.95	150	max. 7



New



		W min.-max.	V _{OUT}	°C min.-max.	W
HT 120/230-240/12LF	4050300 461342	35-120	11.3 (120 W)/11.5 (35 W)	-20 to +45	Trailing-edge phase dimmer
New HTN 75/230-240 I	4008321 073037	20-75	11.5 (75 W)/11.7 (20 W)	0 to +50	Trailing-edge phase dimmer or Leading-edge phase dimmer ¹⁾
New HTN 75/230-240 S	4008321 909329	20-75	11.5 (75 W)/11.7 (20 W)	0 to +50	Trailing-edge phase dimmer or Leading-edge phase dimmer ¹⁾
HTM 70/230-240	4050300 442310	20-70	11.2 (70 W)/11.2 (20 W)	0 to +50	Trailing-edge phase dimmer or Leading-edge phase dimmer ¹⁾
HTM 105/230-240	4050300 442334	35-105	11.3 (105 W)/11.4 (35 W)	0 to +45	Trailing-edge phase dimmer or Leading-edge phase dimmer ¹⁾
HTM 150/230-240 ²⁾	4050300 581415	50-150	11.4 (150 W)/11.5 (50 W)	0 to +45	Trailing-edge phase dimmer or Leading-edge phase dimmer ¹⁾

						
HT 120/230-240/12LF	4050300 461342		172	42	20	170
New HTN 75/230-240 I	4008321 073037		104	33	22	70
New HTN 75/230-240 S	4008321 909329		94	33	22	65
HTM 70/230-240	4050300 442310		108	52	33	110
HTM 105/230-240	4050300 442334		108	52	33	120
HTM 150/230-240 ²⁾	4050300 581415		153	54	36	200

1) For inductive loads

2) Simple installation of HTM 150:

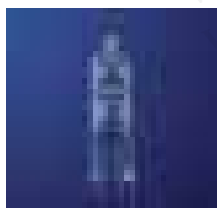
- two terminal pairs on primary side for looping from unit to unit
- three terminal pairs on the secondary side for connecting up to six luminaires

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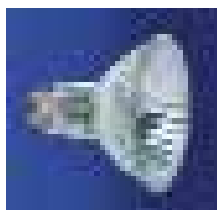
Product reference	Product number	W		cd			t [h]		
DECOPIN™ halogen reflector lamp with G9 base for mains voltage									
60040 FL	4008321907189	40	40	550	41.5	43	2,000	G9	20



Product reference	Product number	W	lm				t [h]			
HALOPIN® halogen lamps for mains voltage, G9 base										
clear										
66725	4050300791777	25	260	22	14	43	2,000	G9	20	D
66740	4050300791791	40	490	22	14	43	2,000	G9	20	D
66660	4050300198286	60	820	26.5	14	51	2,000	G9	20	D
66675	4050300198323	75	1,100	26.5	14	51	2,000	G9	20	D
frosted										
66725 AM	4050300791920	25	230	22	14	43	2,000	G9	20	E
66740 AM	4050300791753	40	460	22	14	43	2,000	G9	20	E
66660 AM	4050300198309	60	790	26.5	14	51	2,000	G9	20	D
66675 AM	4050300198347	75	1,050	26.5	14	51	2,000	G9	20	D



Product reference	Product number	W		cd			t [h]		
HALOPAR® halogen reflector lamps for mains voltage									
HALOPAR® 16 aluminium reflector, GU10 base									
64824 FL	4050300580111	50	35	950	50.7	55	2,000	GU10	20
64820 FL	4050300727165	35	35	600	50.7	55	2,000	GU10	20
HALOPAR® 16 dichroic reflector, GZ10 base									
64826 FL	4050300501857	50	35	900	50.7	55	2,000	GZ10	20
HALOPAR® 20 aluminium reflector, GU10 base									
64830 FL	4050300856971	75	30	1,900	64	61	2,000	GU10	20



Product reference	Product number	W		cd			t [h]		
HALOPAR® halogen reflector lamps for mains voltage									
HALOPAR® 16 aluminium reflector, E14 base									
64822 FL	4050300938479	40	35	650	50.7	75	2,000	E14	20
HALOPAR® 20 aluminium reflector, E27 base									
64832 SP	4050300406800	50	10	3,000	64.5	91	2,000	E27	15
64832 FL	4050300406824	50	30	1,000	64.5	91	2,000	E27	15
HALOPAR® 20 dichroic reflector, E27 base									
64836 SP	4050300406848	50	10	3,200	64.5	91	2,000	E27	15
64836 FL	4050300406862	50	30	1,100	64.5	91	2,000	E27	15



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Product reference	Product number	W		cd			t [h]		
HALOPAR® halogen reflector lamps for mains voltage									
HALOPAR® 30 aluminium reflector, E27 base									
64841 SP	4050300338460	75	10	6,900	97	91	2,000	E27	15
64841 FL	4050300338484	75	30	2,200	97	91	2,000	E27	15
HALOPAR® 30 dichroic reflector, E27 base									
64845 SP	4050300338521	75	10	7,500	97	91	2,000	E27	15
64845 FL	4050300338507	75	30	2,400	97	91	2,000	E27	15



Product reference	Product number	W	lm				t [h]			
HALOLUX CERAM® halogen lamps for mains voltage, E27 base										
clear										
64472	4008321035318	60	820	75	32	105	2,000	E27	12	D
64474	4008321035530	75	1,100	75	32	105	2,000	E27	12	D
64476	4008321035837	100	1,500	75	32	105	2,000	E27	12	D
64478	4008321035974	150	2,500	75	32	105	2,000	E27	12	D
64480	4008321036155	230	4,350	75	32	105	2,000	E27	12	D
frosted, inside										
64472 IM	4008321035431	60	790	75	32	105	2,000	E27	12	D
64474 IM	4008321035554	75	1,050	75	32	105	2,000	E27	12	D
64476 IM	4008321035714	100	1,470	75	32	105	2,000	E27	12	D
64478 IM	4008321035998	150	2,400	75	32	105	2,000	E27	12	D
64480 IM	4008321036179	230	4,210	75	32	105	2,000	E27	12	D



Product reference	Product number	W	lm				t [h]			
HALOLUX CERAM® halogen lamps for mains voltage, B15d base										
clear										
64466	4008321035233	25	260	39	18	67	1,500	B15d	12	D
64467	4008321035271	40	490	39	18	67	1,500	B15d	12	D
64481	4008321035493	60	820	39	18	67	2,000	B15d	12	D
64469	4008321035455	60	820	55	18	86	2,000	B15d	12	D
64473	4008321035578	75	1,100	55	18	86	2,000	B15d	12	D
64475	4008321035851	100	1,500	55	18	86	2,000	B15d	12	D
64471	4008321036056	150	2,500	55	18	86	2,000	B15d	12	D
64477	4008321036018	150	2,500	67	18	98	2,000	B15d	12	D
64479	4008321036193	230	4,350	67	18	98	2,000	B15d	12	D
frosted, outside										
64466 AM	4008321035257	25	230	39	18	67	1,500	B15d	12	E
64467 AM	4008321035295	40	460	39	18	67	1,500	B15d	12	E
64481 AM	4008321035516	60	790	39	18	67	2,000	B15d	12	D
64469 AM	4008321035479	60	790	55	18	86	2,000	B15d	12	D
64473 AM	4008321035592	75	1,050	55	18	86	2,000	B15d	12	D
64475 AM	4008321035875	100	1,470	55	18	86	2,000	B15d	12	D
64471 AM	4008321036070	150	2,400	55	18	86	2,000	B15d	12	D
64477 AM	4008321036032	150	2,400	67	18	98	2,000	B15d	12	D
64479 AM	4008321036216	230	4,210	67	18	98	2,000	B15d	12	D



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Product reference	Product number	W	lm	a	d max. [mm]	l max. [mm]	t [h]			
HALOLUX® BT halogen lamps for mains voltage, E27 base										
clear										
64470 BT ¹⁾	4050300 588957	40	490	75	48	117	2,000	E27	10	D
64472 BT	4050300 100753	60	840	75	48	117	2,000	E27	10	D
64476 BT	4050300 100838	100	1,600	75	48	117	2,000	E27	10	D
64478 BT	4050300 100913	150	2,550	75	48	117	2,000	E27	10	D
siliconised										
64470 BT SIL ¹⁾	4050300 598154	40	460	75	48	117	2,000	E27	10	E
64472 BT SIL	4050300 348711	60	780	75	48	117	2,000	E27	10	E
64476 BT SIL	4050300 348797	100	1,450	75	48	117	2,000	E27	10	E
64478 BT SIL	4050300 348872	150	2,100	75	48	117	2,000	E27	10	E

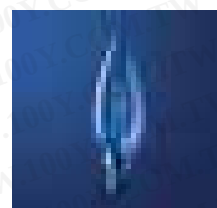


Product reference	Product number	W	lm	a	d max. [mm]	l max. [mm]	t [h]			
HALOLUX® halogen lamps for mains voltage										
HALOLUX® T, E14 base										
Tubular/clear										
64860 T	4050300 500942	25	260	55	26	80	1,500	E14	15	D
64861 T	4050300 363707	40	490	55	26	80	1,500	E14	15	D
64862 T	4050300 331638	60	820	55	26	80	2,000	E14	15	D
Tubular/frosted										
64861 T IM	4050300 394015	40	460	55	26	80	1,500	E14	15	E
64862 T IM	4050300 386362	60	790	55	26	80	2,000	E14	15	D
HALOLUX® HC, E14 base										
Pyramid candle/clear										
64860 HC ¹⁾	4050300 588933	25	260	53	32	105	1,500	E14	10	D
64861 HC	4050300 352275	40	490	53	32	105	2,000	E14	10	D
64862 HC	4050300 348650	60	840	53	32	105	2,000	E14	10	D
HALOLUX® CF, E14 base										
Twisted candle/clear										
64860 CF ¹⁾	4050300 602240	25	260	53	35	100	1,500	E14	10	D
64861 CF	4050300 368542	40	490	53	35	100	2,000	E14	10	D

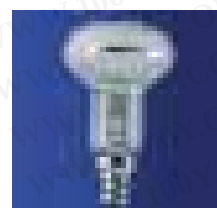
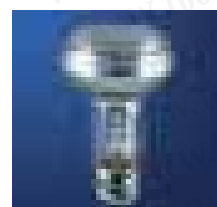
1) Available only in blister packs

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Product reference	Product number	W	lm		d max. [mm]	l max. [mm]	t[h]			
HALOLUX® CLASSIC A, E27 base										
64470 A	4050300876702	40	490	72	55	105	2,000	E27	20	D
64472 A	4050300876726	60	820	72	55	105	2,000	E27	20	D
HALOLUX® CLASSIC B, E14 base										
64470 B	4008321110626	40	490	53	35	104	2,000	E14	15	D



Product reference	Product number	W		cd	d max. [mm]	l max. [mm]	t[h]			
HALOLUX® R50, E14 base										
64861 R50	4008321109941	40	30	510	50	86.5	2,000	E14	15	—
HALOLUX® R63, E27 base										
64862 R63	4008321109989	60	30	1,150	63	105	2,000	E27	15	—



Product reference	Product number	W	lm		l [mm]	d [mm]	A	t[h]			
HALOLINE® halogen lamps for mains voltage – double-ended											
Universal burning position											
64688	4050300944425	60	840	74.9	12	2	2,000	R7s	20	D	
64690	4050300944340	100	1,600	74.9	12	2	2,000	R7s	20	D	
64695	4050300944364	150	2,500	74.9	12	2	2,000	R7s	20	D	
64696	4050300274744	150	2,400	114.2	12	2	2,000	R7s	20	D	
64698	4050300004136	200	3,500	114.2	12	2	2,000	R7s	20	D	
64701	4050300004143	300	5,300	114.2	12	2	2,000	R7s	20	D	
64702	4050300004150	500	9,500	114.2	12	4	2,000	R7s	20	—	
Burning position horizontal p 15											
64560	4050300004167	750	16,500	185.7	12	6.3	2,000	R7s	12	—	
64740	4050300004174	1,000	22,000	185.7	12	6.3	2,000	R7s	12	—	
64760	4050300004181	1,500	33,000	250.7	12	10	2,000	R7s	12	—	
64783	4050300004198	2,000	44,000	max. 334.4	12	10	2,000	Fa4	12	—	
64784	4050300004204	2,000	44,000	327.4	12	10	2,000	R7s	12	—	



Symbols in the tables

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Tungsten-halogen lamps

	Rated wattage in W		Energy efficiency
	Voltage in V		Diameter d in mm
	Luminous flux in lumen		Max. diameter d in mm
	Luminous intensity cd		Beam angle in degrees
	Base		Average period of use/life
	Fuse, quick-acting		Light centre length in mm
	Max. length l in mm		Standard pack/pcs.
	Max. length l ₁ in mm		

Electronic control gear

	Shape/model		Secondary voltage
	Voltage in V		Temperature range
	Mains frequency Hz		Dimming range
	Operating frequency kHz		Approval marks
	Mains current at 230V/240V in amps		Length l in mm
	Power factor		Width b in mm
	Max. lamp wattage in W		Height h in mm
	Power loss		Weight
	Part-load range		